

FIGURE 1

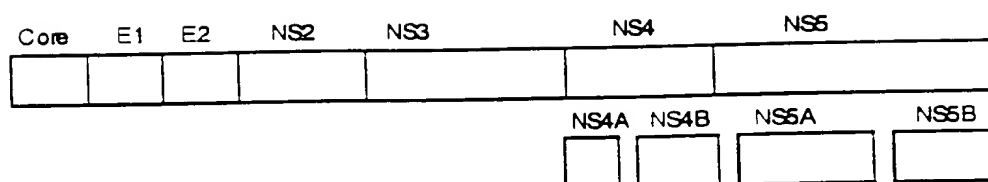
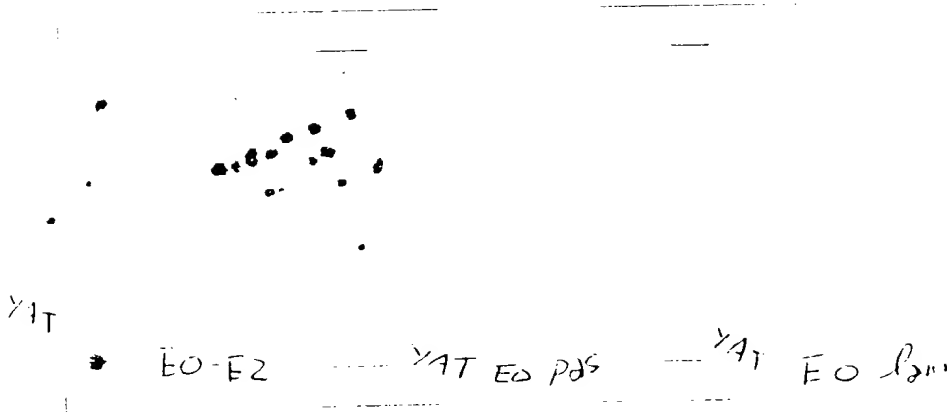


FIGURE 2 (SEQ ID NO:1)

MNSKGQYPTQPTYPVQPPGNPVYPQTLHLPQAPPYTDAPPAYSELYRPSFVHPGAATVPTMS
AAFPGLSLYLPMAQSVAVGPLGSTIPMAYYPVGPIYPPGSTVLVEGGYDAGARFGAGATAGN
IPPPPPGCPPNAAQLAVMQGANVLVTQRKGNFFMGGSDGGYTIW

bioRxiv preprint doi: <https://doi.org/10.1101/000000>; this version posted October 1, 2014. The copyright holder for this preprint (which was not certified by peer review) is the author/funder, who has granted bioRxiv a license to display the preprint in perpetuity. It is made available under aCC-BY-NC-ND 4.0 International license.

FIGURE 3



09407430-092999

FIGURE 4

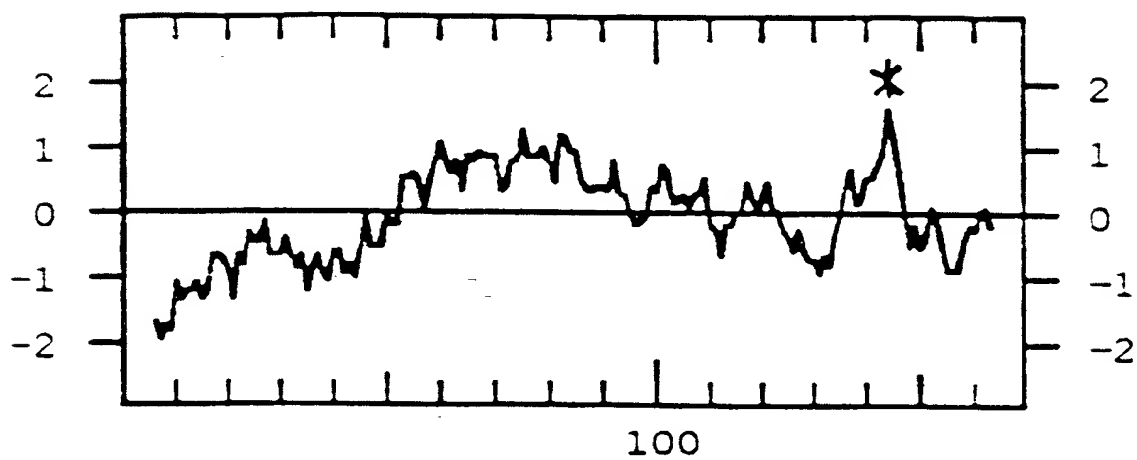
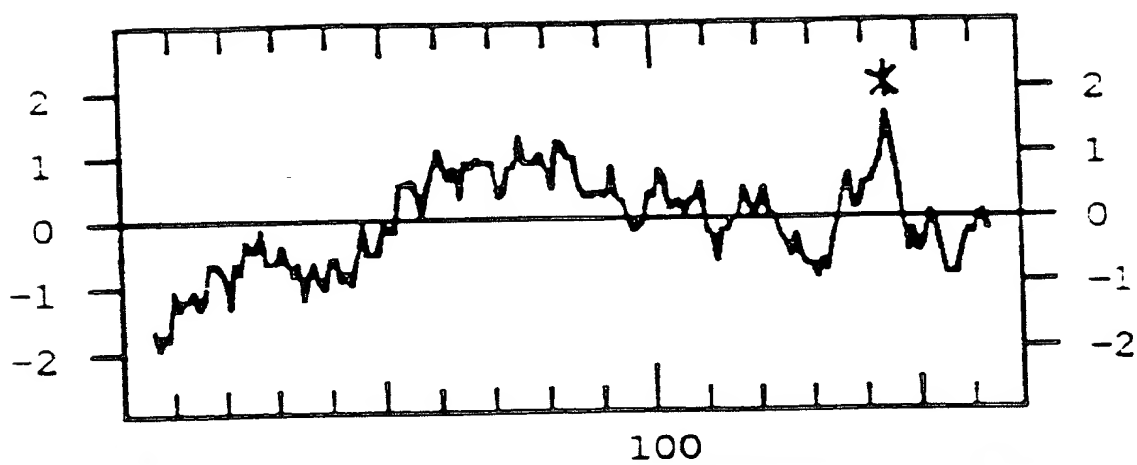
Hydrophathy Plot of Eo

FIGURE 5



E0

E01

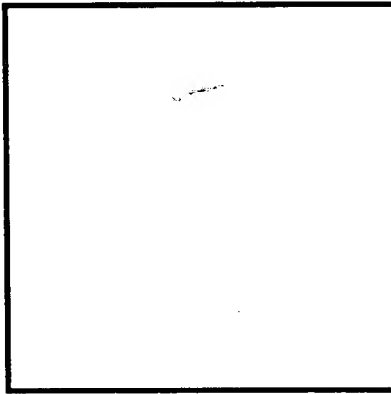
E02

FIGURE 6

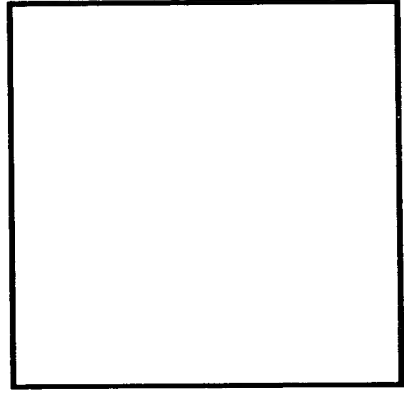
Yeast Two-Hybrid β -galactosidase Assay



Eo



Eo1



Negative Control

665250" 05740460

FIGURE 7 (SEQ ID NO:2)

E T H V T G G S A G H T V S G F V S L L A P G A K Q N V Q L I
N T N G S S W H L N S T A L N C N D S L N T G W L A G L F Y H H
K F N S S G C P E R L A S C R P L T D F D Q G W G S V C G P V Y A N
G S G P D Q R P Y C W H Y P P K P C G I V P A K S V C G P V F V
C F T P S P V V V G T T D R S G A P T Y S W G E N D T D V F V
L N N T R P P L G N W F G C T W M N S T G F T K V C G A P P C
V I G G A G N N T L H C P T D C F R K H P D A T Y S R C G S G
P W I T P R C L V D Y P Y R L W H Y P C T I N Y T I F K I R M
Y V G G V E H R L E A A C N W T R G E R C D L E D R D R S E L
S P L L L T T T Q W Q V L P C S F T T L P A L S T G L I H L H
Q N I V D V Q Y L Y G V G S S I A S W A I K W E Y V V L L F L
L L A D A R V C S C L W M M L L I S Q A E A

655253-02420453

FIGURE 8 (SEQ ID NO:3)

G A K Q N V Q L I N T N G S W H L N S T A L N C N D S L N T G
W L A G L F Y H H K F N S S G C P E R L A S C R P L T D F D Q
G W G P I S Y A N G S G P D Q R P Y C W H Y P P K P C G I V P
A K S V C G P V Y C F T P S P V V V G T T D R S G A P T Y S W
G E N D T D V F V L N N T R P P L G N W F G C T W M N S T G F
T K V C G A P P C V I G G A G N N T L H C P T D C F R K H P D
A T Y S R C G S G P W I T P R C L V D Y P Y R L W H Y P C T I
N Y T I F K I R M Y V G G V E H R L E A A C N W T R G E R C D
L E D R D R

555350-0547960